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**From:** Coughlin, Justin [coughlin.justin@epa.gov]  
**Sent:** 6/21/2018 8:38:23 PM  
**To:** Diane McClure [diane.mcclure@epa.ohio.gov]  
**CC:** Bollweg, George [bollweg.george@epa.gov]; paul.koval@epa.ohio.gov; Fuoco, Marta [fuoco.marta@epa.gov]  
**Subject:** RE: AK Steel - preliminary results - DRAFT  
**Attachments:** Middletown Canister Sampling #1.jpg

Hi Diane,

Please see the attachment for a map of the canister sampling locations during the first EPA sampling campaign. Let me know if you have any questions on the map.

During the second campaign, we sampled 8 grab samples (2 duplicates, all inside the facility) and 6 24-hour composite samples (2 upwind, 4 downwind). I am not certain when the preliminary report will be released to us for the second sampling campaign. I will have to check with our lab to see when they would be able to release a draft to OEPA. I will get back to you on that.

Thanks,

Justin Coughlin  
Air Monitoring and Analysis Section  
Air & Radiation Division | US EPA Region 5  
312.886.0778 | [Coughlin.Justin@epa.gov](mailto:Coughlin.Justin@epa.gov)

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**From:** Diane.McClure@epa.ohio.gov [mailto:Diane.McClure@epa.ohio.gov]  
**Sent:** Thursday, June 21, 2018 2:29 PM  
**To:** Coughlin, Justin <coughlin.justin@epa.gov>  
**Cc:** Bollweg, George <bollweg.george@epa.gov>; paul.koval@epa.ohio.gov  
**Subject:** FW: AK Steel - preliminary results - DRAFT

Justin,

I appreciate your verbal update on June 19, 2018 regarding the locations for U.S. EPA's canister samples that were collected on May 7-8, 2018. Our management would also like to know how many other canister samples were collected by U.S. EPA and when we can expect to receive additional results (preliminary or final).

Thanks,  
Diane

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**From:** Bollweg, George <[bollweg.george@epa.gov](mailto:bollweg.george@epa.gov)>  
**Sent:** Tuesday, June 19, 2018 4:31 PM  
**To:** McClure, Diane <[Diane.McClure@epa.ohio.gov](mailto:Diane.McClure@epa.ohio.gov)>  
**Cc:** Coughlin, Justin <[coughlin.justin@epa.gov](mailto:coughlin.justin@epa.gov)>  
**Subject:** RE: AK Steel - preliminary results - DRAFT

Hi again Diane - got your voicemail about locations, durations etc. associated with the preliminary R5 data. I checked with our air monitoring group. They suggested you get in touch with Justin Coughlin ([coughlin.justin@epa.gov](mailto:coughlin.justin@epa.gov); 312-886-0778). If it's too late today Justin said he's in tomorrow. thanks

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**From:** Bollweg, George  
**Sent:** Tuesday, June 19, 2018 12:57 PM  
**To:** Diane McClure ([diane.mcclure@epa.ohio.gov](mailto:diane.mcclure@epa.ohio.gov)) <[diane.mcclure@epa.ohio.gov](mailto:diane.mcclure@epa.ohio.gov)>  
**Subject:** FW: AK Steel - preliminary results - DRAFT  
**Importance:** High

Hi Diane – per our notes last week, FYI in case you don't already have this

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**From:** Compher, Michael  
**Sent:** Tuesday, June 19, 2018 12:36 PM  
**To:** Hamilton, Scott <[hamilton.scott@epa.gov](mailto:hamilton.scott@epa.gov)>; Coughlin, Justin <[coughlin.justin@epa.gov](mailto:coughlin.justin@epa.gov)>; Fuoco, Marta <[fuoco.marta@epa.gov](mailto:fuoco.marta@epa.gov)>; Bollweg, George <[bollweg.george@epa.gov](mailto:bollweg.george@epa.gov)>  
**Subject:** FW: AK Steel - preliminary results - DRAFT  
**Importance:** High

Closing the loop on this.....

Michael Compher  
Chief, Air Monitoring and Analysis Section  
Region 5 Air and Radiation Division  
U.S. Environmental Protection Agency  
Phone: 312-886-5745

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**From:** Siegel, Kathryn  
**Sent:** Tuesday, June 19, 2018 12:33 PM  
**To:** Compher, Michael <[compher.michael@epa.gov](mailto:compher.michael@epa.gov)>; Dickens, Brian <[dickens.brian@epa.gov](mailto:dickens.brian@epa.gov)>; Breneman, Sara <[breneman.sara@epa.gov](mailto:breneman.sara@epa.gov)>  
**Subject:** FW: AK Steel - preliminary results - DRAFT  
**Importance:** High

FYI

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**From:** Siegel, Kathryn  
**Sent:** Tuesday, June 19, 2018 12:34 PM  
**To:** 'Robert.Hodanbosi@epa.ohio.gov' <[Robert.Hodanbosi@epa.ohio.gov](mailto:Robert.Hodanbosi@epa.ohio.gov)>  
**Cc:** Nam, Ed <[nam.ed@epa.gov](mailto:nam.ed@epa.gov)>  
**Subject:** AK Steel - preliminary results - DRAFT  
**Importance:** High

Hi Bob,

Please find the preliminary results for samples collected near AK Steel on May 7<sup>th</sup> and 8<sup>th</sup>.

This data is considered preliminary. The instrument raw data and associated quality control information have not been reviewed against our laboratory standard operating procedures (SOPs) by the primary analyst and a second, trained analyst. The data are pending a final data verification as specified in our laboratory data verification SOP. Until the final report is issued, these preliminary results are subject to change.

Our lab is preparing a similar package for samples collected on May 23<sup>rd</sup> and 24<sup>th</sup>. We will transmit as soon as it is available, as well as the final reports.

Please reach out should you have any questions. Thank you!

Katie Siegel, Chief  
Air Toxics and Assessment Branch  
Air and Radiation Division  
U.S. EPA Region 5  
siegel.kathryn@epa.gov  
(312) 886-3006



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[StartTalking.Ohio.Gov](http://StartTalking.Ohio.Gov)

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